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Commissioner for Patents	Doc. No. 4269-63	
P.O. Box 1450 09-25-	-03 A09: Oderidi No. 09/430,501	٠
Alexandria, VA 22313-1450		
•	Inventor: Hwang et al	
Sir: Kindly acknowledge receipt of the	e accompanying items listed below	
by placing your receiving stamp in	hereon and return mailing:	
Application Transmittal and:	Check \$	•
Application Transfitta and	1DS & PTO-1449 & refs.	
Specification pages \$\mathbb{S}_{\mathbb{D}}	Amendment & Amend. Transmittal	
No. of Claims		
Declaration & POA	Preliminary Amendment	77
Assignment and Fee	Issue Fee	. '
Cmall Entity Statements	Brief	٠,
Formal Drawings/ sheefs**/2008	Appeal	•
Pormai Drawings shows	Submittal of Priority Doc.	٠.
Associate Power of Attorney	_ <del></del>	
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C +0 B + 2 = 272 Respectfully	submitted,	Š.
MYERS BIG	GEL SIBLEY & SAJOVEC, P.A.	
Attorneys for	r Applicant	4
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Attorney's Docke RAL9-99-0110/4269-83

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Hwang, et al. Serial No.: 09/430,501 Confirmation No.: 7395 Group Art Unit: 2631 Examiner: Pankaj Kumar

Filed: October 29, 1999

METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR For: CARRIER DROP DETECTION USING A VARIABLE THRESHOLD

Date: October 25, 2002

Commissioner for Patents Washington, DC 20231

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SECOND DUPLICATE SUBMITTAL OF INFORMATION DISCLOSURE STATEMENT Technology Center 2600

Sir:

Enclosed please find a second duplicate submittal of the Information Disclosure Statement (IDS) that was mailed to the USPTO on June 28, 2000 via first class mail. Copies of the IDS (including a Certificate Of Mailing showing filing on June 28, 2000), Form PTO-1449 (citing 273 references), and two stamped post cards (indicating receipt at the USPTO) are enclosed herewith. Copies of cited non-patent documents (items 160-273) also are enclosed.

Applicants respectfully submit that the stamped post cards indicate receipt of all 273 references by the Patent Office on July 3, 2001 and receipt of the non-patent documents on October 30, 2002. Accordingly, Applicants request formal indication of consideration of all references not previously initialed (items 160-273) in the Information Disclosure Statement filed June 28, 2000.

As reference items 160-273 were misplaced by the USPTO, Applicants respectfully submit that no additional fee is necessary. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-0563.

Respectfully submitted,

Rohan G. Sabapathypillai Registration No. 51,074

026. 50

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September

Traci A. Brown

RM PTO-14	49 U.S Patent a	S. Department of and Trademark O	Commerce ffice		Attorney Dock RA9-99-011	ket Number 10/4269-83		Serial No. 09/430,501
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	<del></del>	-5 <del>,835,5</del> 38	11/10/98	Townshend		375	295	-
	1 2	5,831,561		Cai et al.		341	106	·
	3	5,809,075	9/15/98	Townshend		375	254 340	
<b>\</b>	4	5,801,695	9/1/98	Townshend		375	340	
	5	5,793,809	8/11/98	Holmquist	-	375	242 222	
	6	5,784,405	7/21/98	Betts et al.	-	375	216	
1	7	5,778,024	7/7/98	McDonough		375	216	
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	9	5,761,247	6/2/98	Betts et al.		375 375		1-0-n/
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	12	5,729,226	3/17/98	Betts et al.		379	94	AUG 2 7 200
	13	5,598,401	1/28/97	Blackwell et	al.	379	1	1 .
	14	5,546,395	8/13/96	Sharma et al.		348	7 TO	echnology Cente
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-	16	5,528,679	6/18/96	Taarud	_1	375	222	
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	18	5,406,583	4/11/95	Dagdeviren	-1	375	222	
	19	5,394,437	2/28/95	Ayanoglu et	<b>aı.</b>	329	304	
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DATE CONSIDERED Initial if reference considered, whether or not citation is in conformance with MPEP 509; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. EXAMINER \*EXAMINER

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LIST OF DOC	UMENT	S CITED BY	PERCANT		Applicant: H	wang, et al.	<del>_</del>	·
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	43	<del>-4,578,79</del> 6	3/25/86	Charalambou		375	•	
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	45	4,450,556	5/22/84	Boleda et al.		370	58	
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	49	4,132,242	1/2/79	Carroll, Jr.	•	137	263	.
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	120	•	11/17/98	1	di	375	78		l li
	121		11/26/91	1 7	et al	375	39		
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	127	1	2/13/96	Davis et		375	222		
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	133	5,187,732	2/16/93	Suzuki	• .	379	5		ĺ
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	136	5,751,717	7/21/98	Baydar et al.		370	463		
	137	5,784,377		Cohen et al.		375	222		
	138	5,887,027	3/23/99	Anderson et		370	252		٠.
•	139	5,850,388	12/15/98	-		375	222		:
	140	5,914,982	6/22/99	Bjarnason et Yoshida et a	·	358	412		
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•	142	5,850,421	12/15/98	Misra et al.		341			<b></b> 1\ 4
	143	5,729,226	3/17/98	Betts et al.	-1	375	295	REC	口IV
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	145	5,911,115	6/8/99	Nair et al.		375	222	AUG 2	2 <b>7</b> 20
	146	5,838,724	11/17/98	Cole et al.		1			
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		Number	Date		ountry	Class	Subclass	Yes	No
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Attorney Docket Number RA9-99-0110/4269-83

Applicant: Hwang, et al.

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